Area Profile of New York State: Data¹ through December 31, 2004



- 1 Cases reported through December 2004 regardless of diagnosis date.
- •HIV and AIDS data from BHAE are through December 31, 2004. Case numbers for years 2003 and 2004 may increase due to report/processing time.
- •Unless individuals are known to be deceased from the NYS or NYC Vital Records or the National Death Index, they are presumed to be living.
- •HIV/AIDS case data from BHAE are [a] all CDC-confirmed cases (for which race/ethnicity must be included), [b] all surveilled cases for which race/ethnicity is unknown, and [c] exclusive of prisoners, unless otherwise noted.

Data Sources

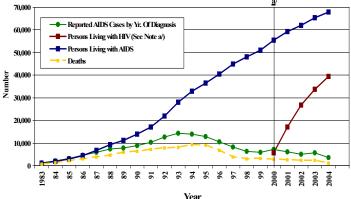
- (a) Bureau of HIV/AIDS Epidemiology, (BHAE) NYSDOH
- (b) Community Needs Index for Northeastern New York – 2000; AIDS Institute, NYSDOH

Contact Information

Bureau of HIV/AIDS Epidemiology New York State Department of Health Corning Tower, Albany, New York 12237 (518)474-4284

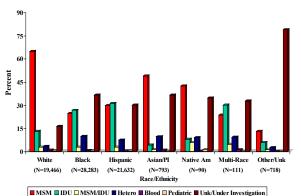
E-mail: bhae@health.state.nv.us

Reported AIDS Cases, Persons Living with HIV, Persons Living with AIDS, and Deaths^{b/} - 1983 through 2004*



- a/ HIV named reporting in NYS started in 2000. This graph reflects the number of persons living with HIV who had been reported by the
- b/ Deaths from any cause for Persons with HIV/AIDS

Males* Living with HIV/AIDS by Race/Ethnicity and Transmission Category

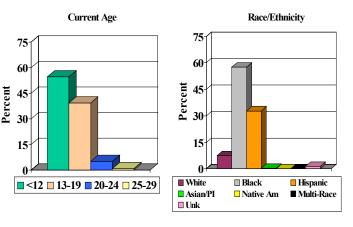




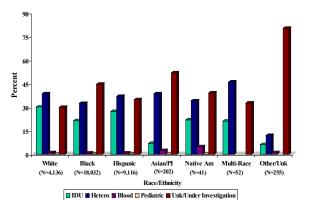
Persons Living with HIV and AIDS and Cumulative AIDS Cases*

Region of Residence at Time of Diagnosis	Living with HIV Infection	Living with AIDS	Cumulative AIDS Cases
Albany Region	1,538	1,907	3,951
Binghamton Region	150	179	356
Bronx	7,120	11,885	28,102
Brooklyn	7,203	14,398	35,767
Buffalo Region	1,259	1,527	3,173
Lower Hudson Region	1,283	2,759	6,082
M anhattan	10,084	17,668	47,357
Mid Hudson Region	1,139	1,962	4,389
Nassau/Suffolk Region	1,473	3,058	7,584
Queens	3,643	8,210	18,712
Rochester Region	1,035	1,379	2,891
Staten Island	579	1,026	2,744
Syracuse Region	1,251	1,647	3,205
Total	37,757	67,605	164,313

Persons Living With Maternally Transmitted HIV/AIDS by Current Age and Race/Ethnicity (N = 2.364)



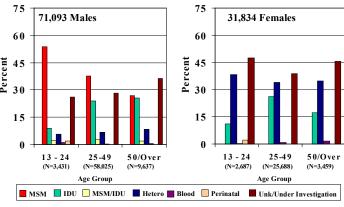
Females* Living with HIV/AIDS by Race/Ethnicity and Transmission Category



Childbearing Women:

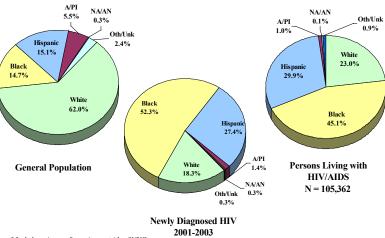
NYS Comprehensive Newborn Screening Program data from 2003 indicate that women giving birth in New York State had an HIV prevalence of 0.28% (n=699); that is, one in 357 women giving birth had a positive HIV test result.

Persons* Living with HIV/AIDS by Gender, **Transmission Category and Age at Diagnosis**



^{*} Includes prisoners for regions outside NYC; reported cases ages > 13 years with known gender

Population Comparison: General Population, Newly Diagnosed HIV and Persons Living with HIV/AIDS*



* Includes prisoners for regions outside of NYC. N = 12,221

*Only regions outside of NYC include cases identified as prisoners since the majority of prisoners are diagnosed in state correctional facilities which are located outside NYC. BHAE 05/2006